Dominion Exploration & Production, Inc. P.O. 1360 Roosevelt, UT 84066

December 16, 2002

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL RIVERBEND UNIT 4-15E NW/NW, SEC. 15, T10S, R19E UINTAH COUNTY, UTAH LEASE NO.: U-013766 FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

All further communication regarding this well, including the 7-day letter, communication regarding approval, and the approved APD should be directed to:

Ed Trotter
P.O. Box 1910
Vernal, UT 84078
Phone: (435)789-4120
Fax: (435)789-1420

Sincerely,

Ed Trotter

Agent -

Dominion Exploration & Production, Inc.

Attachments

RECEIVED

DEC 1 9 2002

DIV. OF OIL, GAS & MINING

* Form 3130-3 (December 1990)

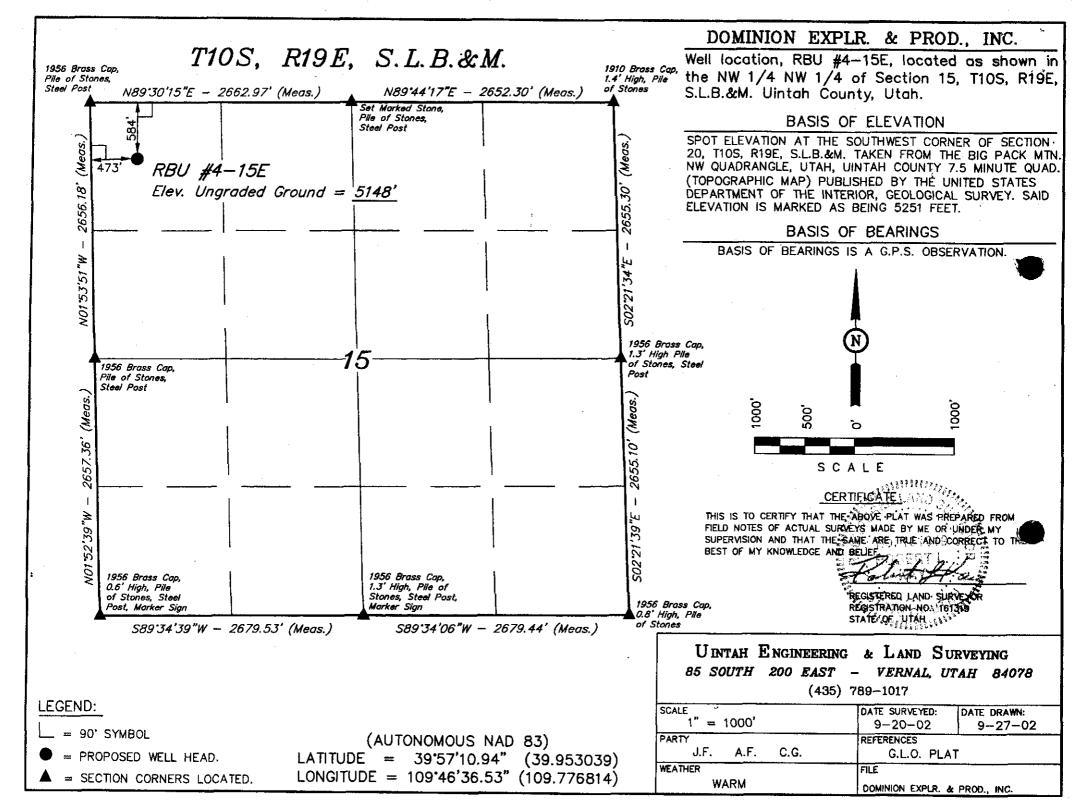
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(Other instruction	Ì
reverse side)	١.

Form approved. Budget Bureau No. 1004-0136 Expires: December 31, 1991

1	DEPARMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT							 LEASE DESCRIPTION AND SEF U-013766 	RIAL NO.		
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TYPE	E OF WELL	GAS			SINGLE		MULTIPLE		River Bend	Unit	
MELL	WELL X OTHER ZONE ZONE								8. FARM OR LEASE NAME, WELL	NO.	
NAME	E OF OPERATOR				**				RBU 4-	15E	
		Do:	minion Exploration	on & Productio	on, Inc.				9. API NUMBER	·	
ADDF	RESS AND TELEPHO				,				43-047-34		
	1400	0 Quail S	Springs Parkway,	Suite 600, Ol	dahoma City	, OK 73	134		10. FIELD AND POOL, OR WILDCA		
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	ATION TO NEAREST PERTY OR LEASE LI								THIS WELL	•	
(Also	to nearest drig, unit li	ine, if any)	473	3'	19. PROPOSED D	2,240		20.00	40 ROTARY OR CABLE TOOLS		
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			1	150'	<u> </u>	7,400			R		
ELEV	VATIONS (Show wheth	nerb⊁,R⊺,GR							22. APPROX DATE WORK W		
			5148'						15-Aug-0	3	
				PROPOSED	CASING AND	CEMENTIN	G PROGRAM				
	SIZE OF HOLE		GRADE, SIZE OF CASING	WEIGHT	PER FOOT	SI	TTING DEPTH	· I	QUANTITY OF CEN	IENT	
	17 1/2"		13 3/8" H-40	4	18#		500'		465 sks		
-	12 1/4"		8 5/8" J-55	3	32#		2,200'		1,000 sks	;	
	7 7/8"		5 1/2" May-80		17#		7,400'				
	7 770					•		•	480 s		

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Dominion requests that this complete application for permit to drill be held confidential.	A CHELLINE TO SERVE AND A SERV
	CONTINUED
	DEC 1 9 2002
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and propositive deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout proventer program, if	ed new productive zone. If proposal is to drill or any. DIV. OF OIL, GAS & MININ
SIGNED COULD TITLE Regulatory Specialist	DATE 12/6/2002
(This space for Federal or State office use)	
PERMIT NO. 43-047-34828 APPROVAL DATE	
Application approval does not warrant or certify that the applicant holds legal or equit of rile of hose rights in the subject lease which would entitle	the applicant to conduct operations thereon.
APPROVED BY APPROVED BY BRADLEY G. HILL ENVIRONMENTAL SCIENTIST III	= 12-30-02
*See Instructions On Reverse Side	
Title 18 U.S.C. Section 1001, make it acrime for any person knowingly and willfully to make to any dep United States any false, fictitious or fradulent statements or representations as to any matter within its jui	arment or agency of the risdiction.



DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production, Inc.

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 4-15E

584' FNL & 473' FWL Section 15-10S-19E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

Formation

2. <u>ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS</u>

	Беріп
Green River	1,481
Wasatach Tongue	4,391
Uteland Limestone	4,721
Wasatch	4,881
Chapita Wells	5,781
Uteland Buttes	6.9811

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Type
Green River	1,481'	Oil
Wasatch Tongue	4,391'	Oil
Uteland Limestone	4,721'	Oil
Wasatch	4,881	Gas
Chapita Wells	5,781'	Gas
Uteland Buttes	6,981'	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	Size	Weight	<u>Grade</u>	Conn.	Top	Bottom	<u>Hole</u>
Surface	13 3/8"	48.0 ppf	H-40	STC	0,	500	17 ½"
Intermediate	8 5/8"	32.0 ppf	J-55	LTC	0'	2,200'	12 1/4"
Production	5 1/2"	17.0 ppf	MAV-80	LTC	0,	7,400'	7 7/8"

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

B.O.P. pressure rating required is 5,000 psi working pressure. (Will use 5,000 psi B.O.P. Equipment). Pipe rams will be operated daily and blind rams as possible. From Intermediate pipe to total depth.

6. MUD SYSTEM

KCL mud system will be used to drill well.

An air mist may be used to drill until first water is seen.

0' - 500' Air foam mist, no pressure control

500' - 2,200'

Fresh water, rotating head and diverter, 500 psi working pressure.

2,200' - 7,400'

Fresh water/2% KCL/KCL mod sytstem.

7. BLOOIE LINE

An automatic igniter will not be installed on blooie line.

A 90 degree targeted bend will be installed on blooie line about 50' from wellhead.

The blooie line discharge will remain 100' from the wellhead.

AUXILIARY EQUIPMENT TO BE USED

A. Kelly Cock.

B. Full opening valve with DRILL PIPE connection will be kept on floor. Valve will be used when Kelly is not in string.

9. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

A Drill Stem Test in the Wasatch Tongue is possible.

One electric line wire-log will be run from TD to surface.

The gamma ray will be left on to record from surface to TD.

Other log curves (Resistivities, Porosity, and Caliper) will record from TD to Surface casing.

A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

No abnormal temperature or pressures are anticipated.

The formations to be penetrated do not contain known H₂S gas.

11. WATER SUPPLY

No water pipelines will be laid for this well.

No water well will be drilled for this well.

Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.

Water will be hauled from:

Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

12. CEMENT SYSTEMS

A. Surface Cement:

Drill 17 ½" hole to 500' and cement 13 3/8" to surface with 465 sks type 5, 2% Cacl2 + ¼# Poly-E-Flakes. Top out if necessary type 5, 2% Cacl2.

B. Intermediate Casing Cement:

A Drill 12 1/4" hole to \pm 2,200', run and cement 8 5/8" to surface.

B Pump 20 bbls lightly water spacer followed by 5 bbls fresh water. Displace with any available water.

C Run 1" tubing in annulus to \pm 200' and cement to surface.

D Note: Repeat Top Out until cement remains at surface.

E Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.

					Hole	<u>Cement</u>	
<u>Type</u>	<u>Sacks</u>	Interval:	Density	Yield Yield	Volume:	Volume:	Excess
Lead	500 Sx	0'-1,700'	11.5 ppg	2.81 CFS	701 CF	1,403 CF	100%
Tail	350 Sx	1,700' - 2,200'	15.8 ppg	1.17 CFS	220 CF	445 CF	100%
Top Out	150 Sx	0' - 200'	15.8 ppg	1.17 CFS	87 CF	176 CF	102% (If required)

Lead Mix:

Prem Lite II Cement, 10% Gel extender, 6.50% Sodium Metasilicate extender, 6 lb/sk Inert Course Grannular LCM: Kol Seal, 1/4 lb/sk Cellophane Flakes LCM, 3 lb/sk Silica Fume high strength additive: BA9O, 2% Calcium Chloride accelerator, 20.15 gps water

Pump Time 4± hours @ 90°F.

Compressives @ 106 F: 24 Hour is 275 psi

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 1% bwoc Calcium Chloride + 44.3% fresh water.

Pump Time:

2 1/2 Hours @ 90 °F.

Compressives @ 106 °F: 24 Hour is 2,125 psi

Top Out:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 1% bwoc Calcium Chloride + 44.3% fresh water.

C. Production Casing Cement:

A Drill 7 7/8" hole to \pm 7,400', run and cement 5 1/2".

B Cement interface is at 4,000', which is typically 500-1,000' above shallowest pay.

C Pump 20 bbl Mud clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.

D Displace with 3% KCL.

<u>Hole</u> Cement Sacks Interval: Volume: <u>Density</u> Yield Yield Volume: **Excess** 480 sx 4,000' - 7,400' 13.0 ppg 1.96 CFS 694 CF 935 CF 35%

Note: Caliper will be run to determine exact cement volume.

Prem Lite II HIGH STRENGTH Cement, 1/4 lb/sk Cellophane Flakes LCMI, 3% Potassium Chloride clay inhibitor, 0.7% fluid loss additive FL-52, 0.7% retarder r-3, & 16.78 gps water

Pump Time:

3 1/2 Hours @ 154 °F.

Fluid Loss:

is 100 cc I 30 minutes.

Compressives 163 °F: 24 Hour is 1,950 psi

ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

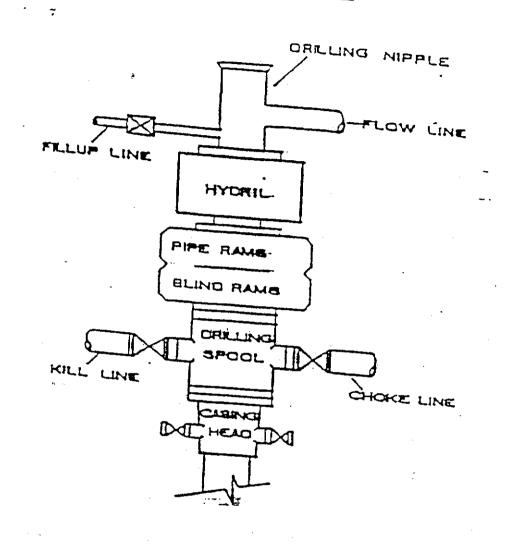
Starting Date:

August 15, 2003

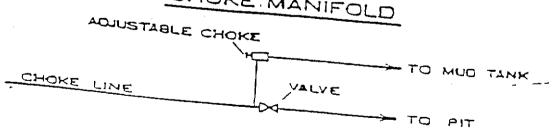
Duration:

14 Days

BOP STACK



CHOKE MANIFOLD



CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Dominion Exploration & Production, Inc.
Well Name & Number:	RBU 4-15E
Lease Number:	U-013766
Location:	584' FNL & 473' FWL, NW/NW, Sec. 15,
	T10S, R19E, S.L.B.&M., Uintah County, Utah
Surface Ownership:	Federal

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 21.5 miles south of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.2 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, Dominion Exploration & Production, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

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3. LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION

- A. Water wells None
- B. Abandoned wells 1*
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells 23*
- G. Shut in wells 1*
- H. Injection wells None

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Tank batteries None
- 2. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, separator and dehy units with meter, 400 Bbl vertical, condensate tank, and attaching piping.
- 3. Oil gathering lines None
- 4. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4" OD steel above ground natural gas pipeline will be laid approximately 800' from proposed location to a point in the SW/4 of Section 10, T10S, R19E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands within the River Bend Unit, thus a Right-of -Way grant will not be required.
- 3. Proposed pipeline will be a 4" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

3

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike

of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the West end of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Desert Brown.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water source will be from Water Permit No. 43-10447 located in Sec. 9, T8S, R20E, Uintah County, Utah.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.

- Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location. and then disposed of at Ace Disposal or MCMC Dispocal.
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with Felt and Plastic liners

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.
- D. The approved seed mixture for this location is:
 Gardner Salt Bush- 6 pounds per acre
 Shad Scale- 6 pounds per acre

The reserve pit will be located on North side of the location. The flare pit will be located downwind of the prevailing wind direction on the North side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil at corner 5. The stockpiled location topsoil will be stored on the Southwest end of the location between corners 2 and 4.

Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walked down with a cat.

Access to the well pad will be from the Northeast.

N/A Diversion ditch(es) shall be constructed on the
side of the location (above/below) the cut slope, draining to the
N/A Soil compacted earthen berm(s) shall be placed on the
side(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad
location.
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons
X Corners #2, 6 & 8 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in

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any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

Within six months after the well is completed the reserve pit will be filled and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: Federal Location: Federal

12. OTHER INFORMATION

A. Dominion Exploration & Production, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, Dominion Exploration & Production, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

- X No construction activities shall be conducted during wet weather due to Critical Soils Stipulations applied by the BLM.
- <u>N/A</u> No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
- <u>N/A</u> No construction or exploration activities are permitted within a 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
- N/A There shall be no surface disturbance within 600 feet of live water (includes stock

	tanks, springs, and guzzlers).
N/A	No cottonwood trees will be removed or damaged.
N/A	Pond will be constructed according to BLM specifications approximately
	feet of the location, as flagged on the onsite.

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

CONTACTS:

OPERATIONS Mitchiel Hall P.O. Box 1360 Roosevelt, UT 84066

Telephone: (435) 722-4521

Fax: (435) 722-5004

<u>PERMITTING</u>

Trotter Land Services P.O. Box 1910 Vernal, UT 84078

Telephone: (435) 789-4120

Fax: (435)789-1420

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. Dominion Exploration & Production, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

SELF-CERTIFICATION STATEMENT

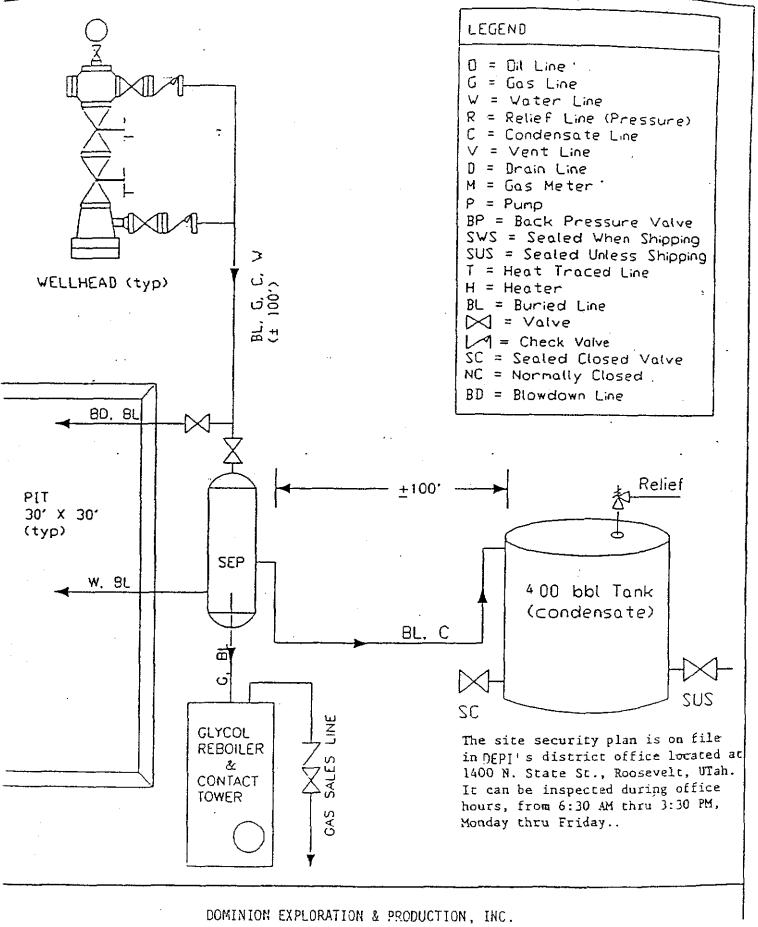
Under Federal regulation, effective June 15, 1988, designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

Please be advised that **Dominion Exploration & Production**, Inc. is considered to be the operator of Well No. 4-15E, located in the NW ¼ NW ¼ of Section 15, T10S, R19E in Uintah County; Lease No. U-013766; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Travelers Casualty ad Surety Company of America, Bond #76S 63050 0330.

Carla Christian

Regulatory Specialist

CONFIDENTIAL



PARAMARONISEP RIVER BEND FIELD, UINTA COUNTY not to scale

DOMINION EXPLR. & PROD., INC.

RBU #4-15E LOCATED IN UINTAH COUNTY, UTAH SECTION 15, T10S, R19E, S.L.B.&M.

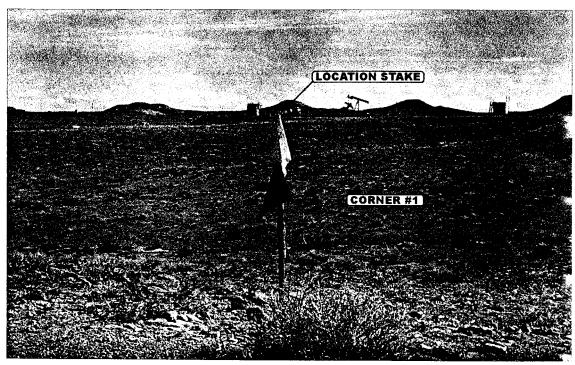


PHOTO: VIEW FROM LOCATION STAKE TO CORNER #1

CAMERA ANGLE: SOUTHEASTERLY

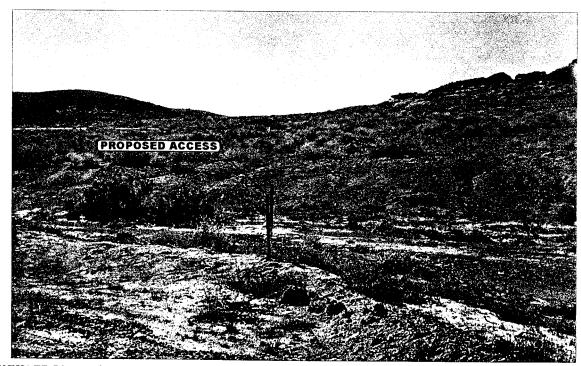
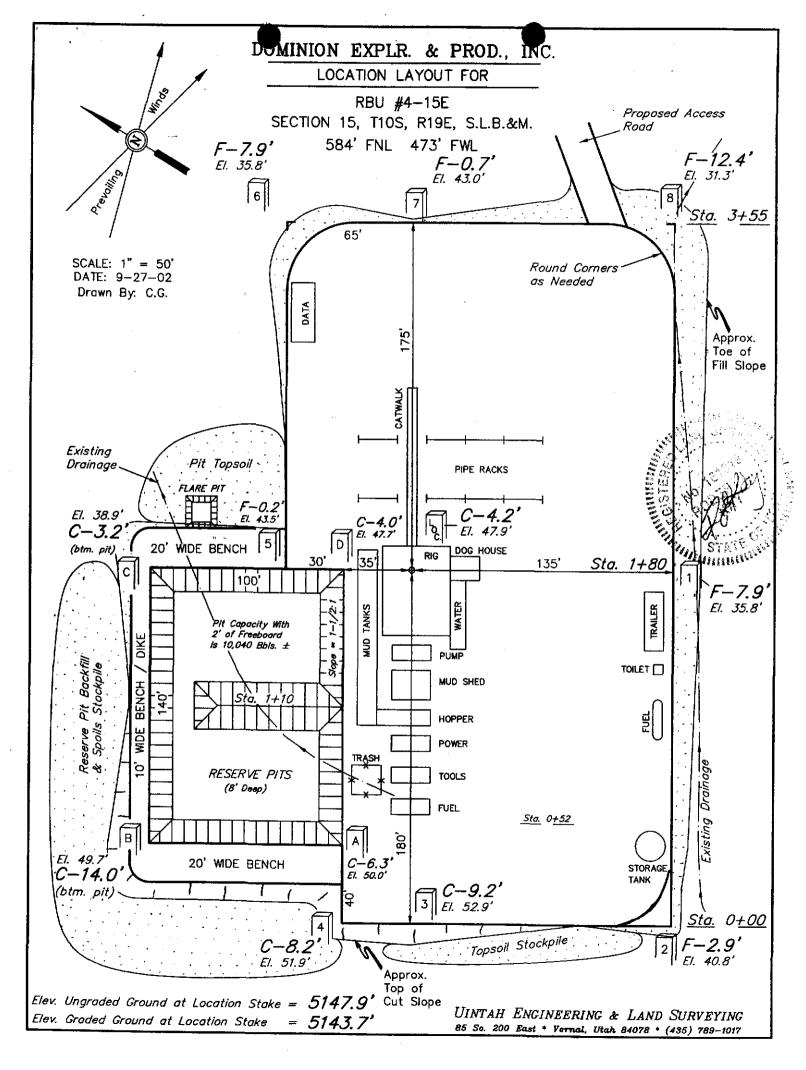


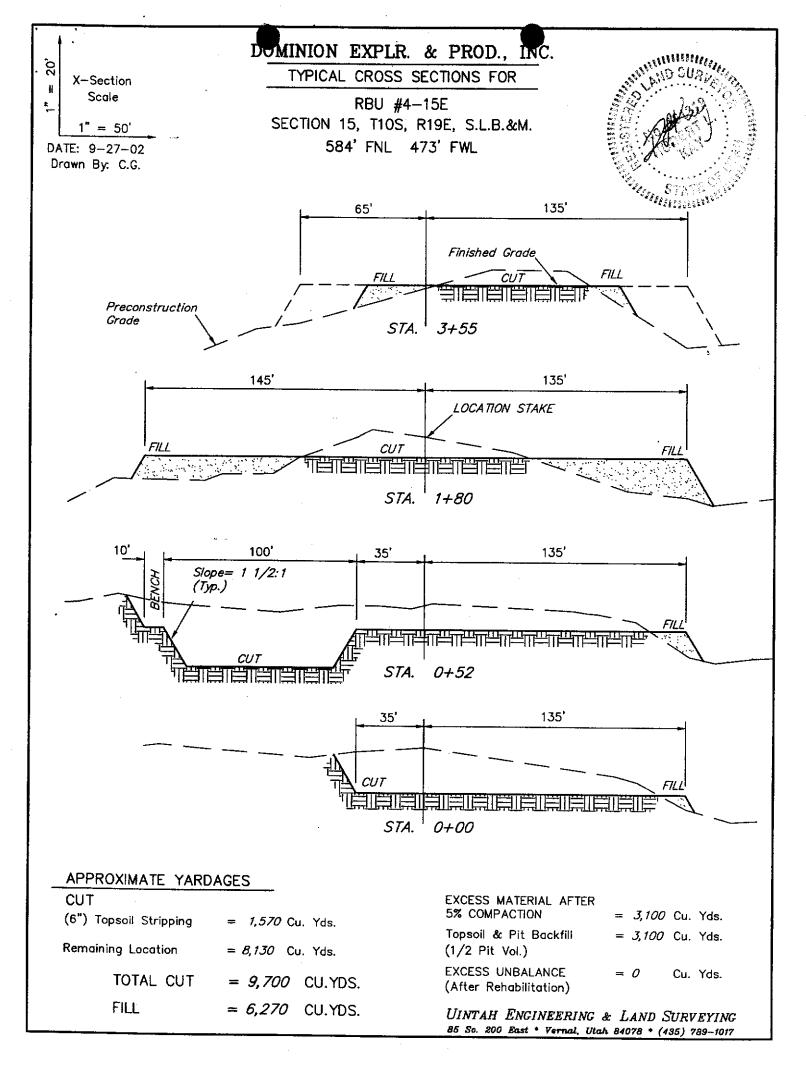
PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

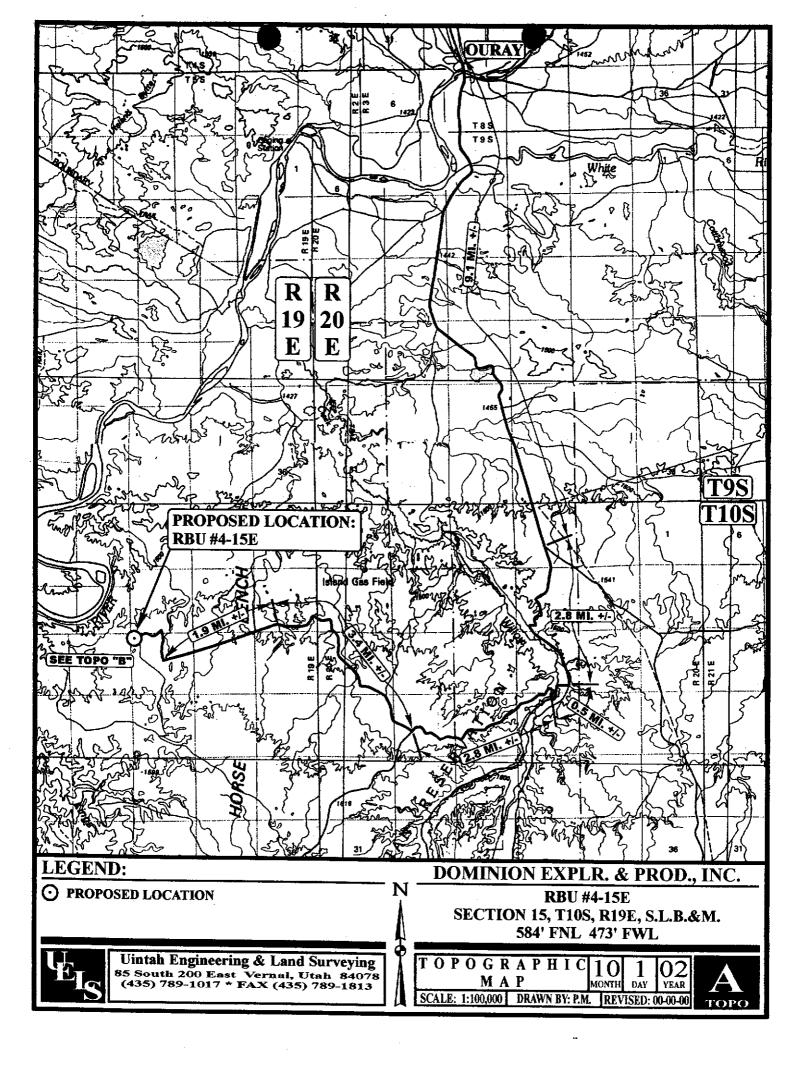
CAMERA ANGLE: SOUTHWESTERLY

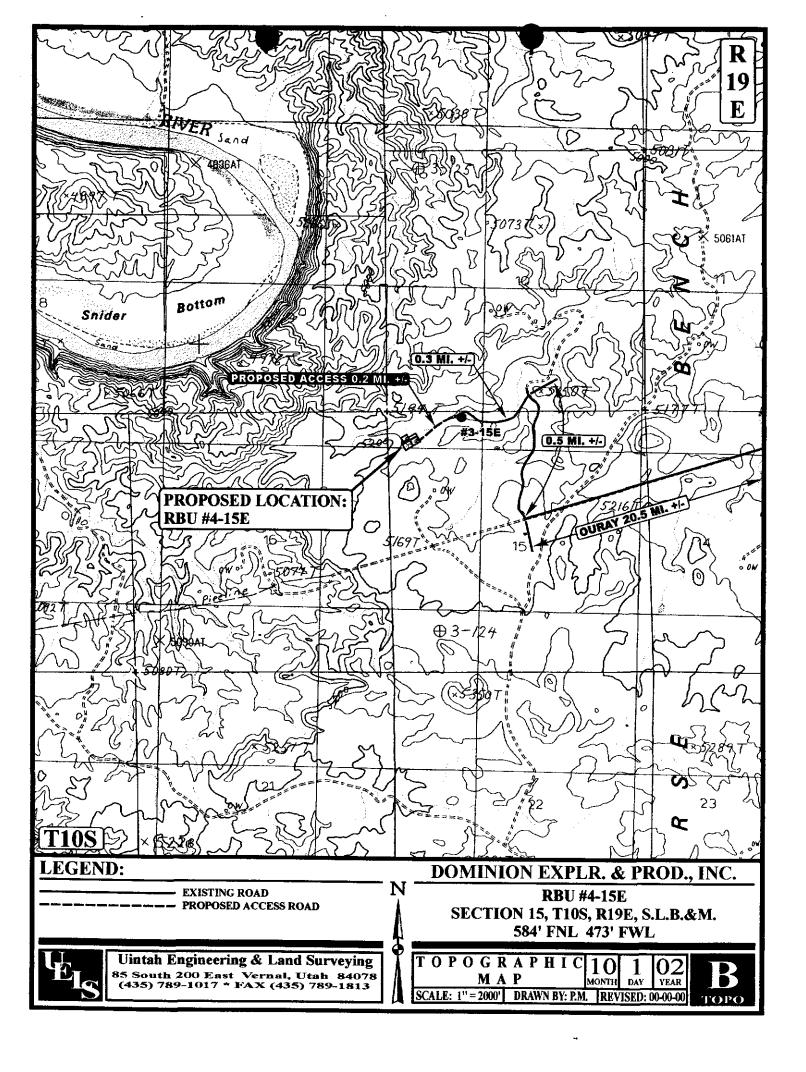


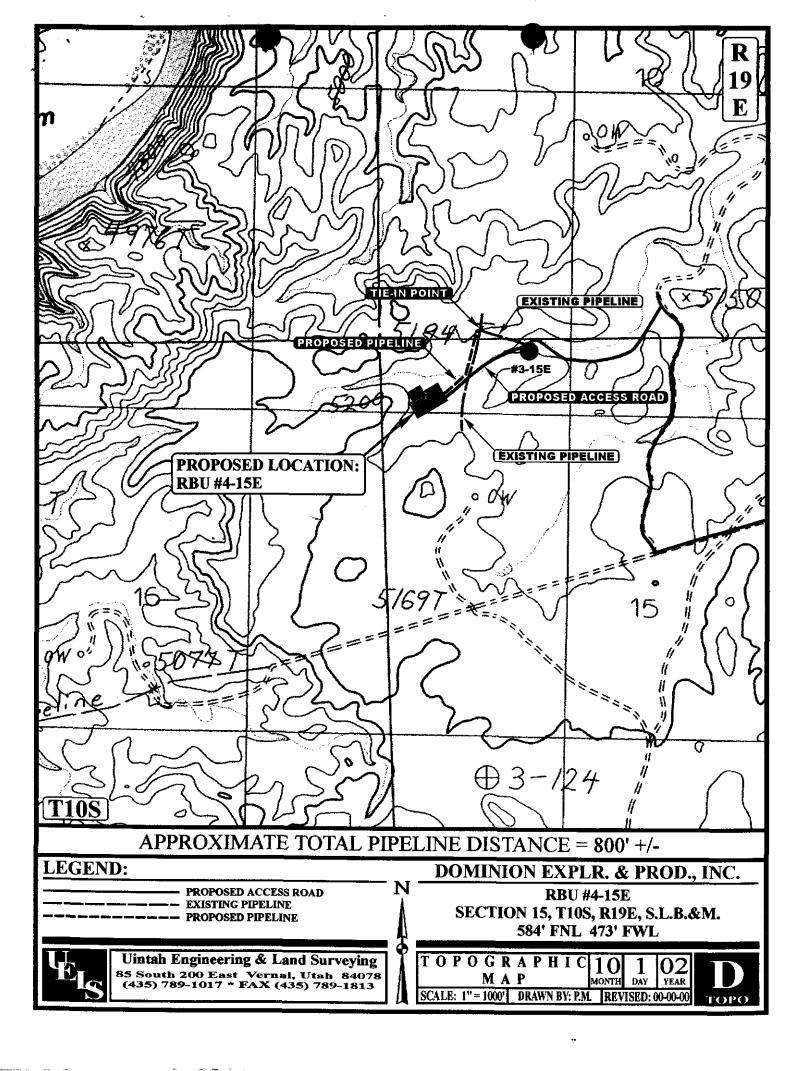
LOCATION	PHOTOS	10 MONTH	1 DAY	02 YEAR	РИОТО
TAKEN BY: J.E.	DRAWN BY: P.M	. REV	ISED: (00-00-00	





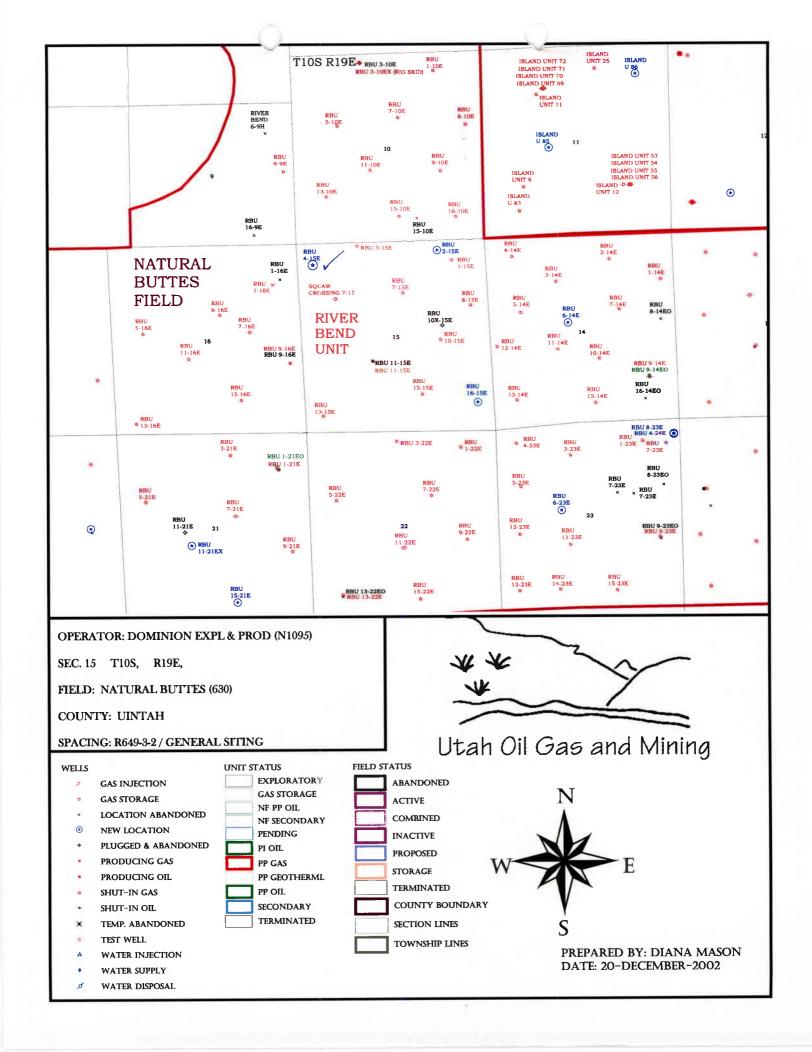






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVE	ED: 12/19/2002	API NO. ASSIGNED: 43-047-34828			
OPERATOR:	RBU 4-15E DOMINION EXPL & PROD (N1095) CARLA CHRISTIAN	PHONE NUMBER: $\frac{4}{}$	05-749-5263		
PROPOSED LO		INSPECT LOCATE	I BY: / /		
NWNW SURFACE	15 100S 190E : 0584 FNL 0473 FWL	Tech Review	Initials	Date	
BOTTOM: UINTAH	0584 FNL 0473 FWL	Engineering			
NATURAL	BUTTES (630)	Geology			
LEASE TYPE:	1 - Federal	Surface			
	ER: U-013766 NER: 1 - Federal	LATITUDE: 39.9	5260		
PROPOSED FO	RMATION: WSTC	LONGITUDE: 109.77623			
Plat Bond: (No. Potas N Oil S Water (No. N RDCC	Shale 190-5 (B) or 190-3 or 190-13 Permit 43-10447 Review (Y/N)	R649-3-3. Drilling Un: Board Cause Eff Date: Siting:	General From Qtr/Qtr & 920' Exception it e No:		
	is: 1- federal approval	*13a			
					



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

December 30, 2002

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2002 Plan of Development River Bend Unit,

Uintah County, Utah.

Pursuant to email between Diana Mason, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2002 within the River Bend Unit, Uintah County, Utah.

Api Number

Well

Location

(Proposed PZ Wasatch)

43-047-34827 RBU 1-11F Sec. 11 T10S R20E 0856 FNL 0710 FEL

43-047-34826 RBU 12-21F Sec. 20 T10S R20E 2079 FSL 0727 FEL bottom hole locaton Sec. 21 T10S R20E 2150 FSL 0700 FWL

43-047-34828 RBU 4-15E Sec. 15 T10S R19E 0584 FNL 0473 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - River Bend Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:12-30-2



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Robert L. Morgan Executive Director

Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

December 30, 2002

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re:

River Bend Unit 4-15E Well, 584' FNL, 473' FWL, NW NW, Sec. 15, T. 10 South, R. 19 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34828.

Sincerely,

John R. Baza Associate Director

pb

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:		Dominion Exploration & Production, Inc. River Bend Unit 4-15E			
Well Name & Number					
API Number:		43-047-34828			
Lease:		U-013766			
Location: NW NW	Sec. 15	T. 10 South_	R. 19 <u>East</u>		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

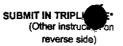
Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

UNITED STATES



Form approved. Budget Bureau No. 1004-0136

Expires: December 31, 1991

DEPARMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 5.					LEASE DESCRIPTION AND SER U-013766	IAL NO.		
	APPLIC	ATION FOR PE	RMIT TO DR	ILL OR DEEPI	EN	6.	IF INDIAN, ALLOTTEE OR TRIBE	NAME
1a. TYPE OF Vb. TYPE OF VOILWELL	DRIL	_	DEEPEN SINGLE MULTIPLE		7.	7. UNIT AGREEMENT NAME RIVER BEND Unit 8. FARM OR LEASE NAME, WELL NO.		
2. NAME OF	OPERATOR		9 D. d. d.	ZONE	ZONE	9.	RBU 4-	
	and telephone no. 14000 Quail	ominion Exploration Springs Parkway, S dearly and in accordance with any: 584' FNL &	ouite 600, Oklaho	-			FIELD AND POOL, OR WILDCAT Natural SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
	I prod. zone	FROM NEAREST TOWN OR PO		DEC 182	_	12.	15-10S-	19E
15. DISTANCE LOCATION PROPERT	niles South of O FROM PROPOSED* ITO NEAREST YOR LEASE LINE, FT. arest drig, unit line, if any)	uray 473'	18. j	NO. OF ACRES IN LEASE	[1		Uintah ACRES ASSIGNED IS WELL 40	, UŢ
18. DISTANCE TO NEARS OR APPLIE	FROM PROPOSED LOCA' ST WELL, DRILLING, COM ED FOR, ON THIS LEASE, F NS IShow whether DF, RT, (TION- PLETED, T. 115		PROPOSEO DEPTH 7,400	2	D. ROTAF	RY OR CABLE TOOLS R 22. APPROX DATE WORK WI	1 STAGT*
		5148'					15-Aug-0	
23.			PROPOSED CAS	ING AND CEMENTING	PROGRAM			
SIZE	OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER F	OOT SET	TING DEPTH		QUANTITY OF CEM	ENT
11	7 1/2"	13 3/8" H-40	48#		500'	465 sks		
	2 1/4"	8 5/8" J-55	32#		2,200'		1,000 sks	
7	7/8"	5 1/2" Mav-80	17#		7,400'		480 sl	«s
		ace Program and that this complete					CONFIDE	
IN ABOVE	SPACE DESCRIBE	PROPOSED PROCEA	Mr. If proposed is to d	leanen eine dele ne		. 4		

deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout proventer program, if any

24.		\bigcap					
5	IIGNED (alla	Mantian	TITLE Re	gulatory Specialist	DATE	12/6/2002
_		<u> </u>	<u> </u>	11166	guidiony openianon	_ UAIE _	12/0/2002

(This space for Federal or State office use

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY:

Assistant Field Manager Mineral Resources

See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, make it a crime or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction. RECEIVED

FEB 1 9 2003

COAs Page 1 of 6 Well No.: RBU 4-15E

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Dominion E&P Inc.
Well Name & Number:	RBU 4-15E
API Number:	43-047-34828
Lease Number:	U-013766
Location: <u>NWNW</u>	Sec. <u>15</u> T. <u>10S</u> R. <u>19E</u>
Agreement:	River Bend WS MV AB

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 6 Well No.: RBU 4-15E

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease that will entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. <u>Pressure Control Equipment</u>

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

As a minimum requirement, the cement behind the production casing must extend 200' above the top of the fresh water identified at ± 3817 '.

4. Mud Program and Circulating Medium

None

5. Coring, Logging and Testing Program

A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing

COAs Page 3 of 6 Well No.: RBU 4-15E

Please submit to this office, in LAS format, an electronic copy of all logs run on this well. This submission will replace the requirement for submittal of paper logs to the BLM.

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

6. Notifications of Operations

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter-proving schedules. A copy of the meter calibration reports will be submitted to the Vernal Field Office. All meter measurement facilities will conform to Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

COAs Page 4 of 6 Well No.: RBU 4-15E

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 5 of 6 Well No.: RBU 4-15E

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

COAs Page 6 of 6 Well No.: RBU 4-15E

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Install two low water crossings in the access road.

Build up the berm where the access road crosses the diversion ditch for an existing location to prevent the flooding of that location.

Round corners 2 and 8 to stay out of the drainage.

A plastic liner and a felt liner are required in the reserve pit.

The area has been identified as having critical to severe soil erosion conditions. In order to minimize watershed damage during muddy and wet periods, the BLM authorized officer may prohibit surface disturbing activities. This limitation does not apply to maintenance and operation of producing wells.

The seed mix for this location shall be:

Shadscale

Atriplex confertifolia

6 lbs./acre

Gardner saltbush

Atriplex gardneri

6 lbs./acre

All poundages are in pure live seed.

Reseeding may be required if first seeding is not successful.

Four to 6 inches of topsoil shall be stripped from the location and windrowed as shown on the cut sheet. The topsoil shall then be broadcast seeded with the recommended seed mix immediately after it has been windrowed and the seed walked into the soil with a dozer.

The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.

Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding shall take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.

,	Form 3160-5
),	(August, 1999)

UNIT STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-013

OMB No. 1004-0135 Expires: November 30, 2000

5. Lease Serial No.

 $0\,1\,0$

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals.

U-013766
6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLI	CATE Other Instruction		7. If Unit or C	A/Agreement, Name and/or No.		
1. Type of Well				River	Bend Unit	
Oil Well X Gas Wel	l Other			8. Well Name	and No.	
2. Name of Operator	RBU	4-15E				
Dominion Exploration & Producti	9. API Well N	0.				
3a. Address Suite 6		3b. Phone No. (include	area code)	43-04	7-34828	
14000 Quail Springs Parkway, O		(405) 749-526	3	10. Field and I	Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M.	, or Survey Description)			Natur	al Buttes	
			Ì	11. County or Parish, State		
584' FNL & 473' FWL, NW/NW	Sec. 15-10S-19E			Uintah, UT		
12. CHECK APPROPRIATE	BOX(ES) TO INDICATI	E NATURE OF NO	TICE, REPO	RT OR OT	HER DATA	
TYPE OF SUBMISSION		ТҮРЕ С	OF ACTION			
X Notice of Intent	Acidize	Deepen	Production (St	art/Resume)	Water Shut-Off	
	Altering Casing	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	4	Other	
_	X Change Plans	Plug and Abandon	Temporarily At	.andon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	_		
13 Describe Proposed or Completed Ones	ation (clearly state all neglinest de	toile legituling sett	4	_		
13 Describe Proposed or Completed Open	arou releant area an perunent de	was, including estimated s	stamno date of ar	IV Droposed wo	rk and approximate duration thereof.	

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Dominion would like to change the current drilling plan in reference to:

United States any false, fictitious or fraudulent statements or representations as to get water within its jurisdiction.

- 1. Change the BOP to 3,000#
- 2. Remove "Top Out"
- 3. Cement slurries & volumes

Attached is a new drilling plan.

Accepted by the
Utah Division of
Oil, Gas and Mining

FOR RECORD ONLY

Carla Christian	Title	Regulatory Specialist
Signature Coula Christian	Date	8/06/2003
THIS SPACE TORRESTEE THE SPACE OF THE SPACE		ISE THE PARTY OF T
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

AUG 1 1 2003

DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 4-15E 584' FNL & 473' FWL

Section 15-10S-19E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

Formation	<u>Depth</u>
Green River	1,481'
Wasatach Tongue	4,391'
Uteland Limestone	4,721
Wasatch	4,881'
Chapita Wells	5,781
Uteland Buttes	6,9811

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

Formation	<u>Depth</u>	<u>Type</u>		
Green River	1,481°	Oil		
Wasatch Tongue	4,391'	Oil		
Uteland Limestone	4,721'	Oil		
Wasatch	4,881'	Gas		
Chapita Wells	5,781'	Gas		
Uteland Buttes	6,981'	Gas		

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	<u>Size</u>	Weight	<u>Grade</u>	Conn.	<u>Top</u>	Bottom	<u>Hole</u>
Surface	13-3/8"	48.0 ppf	H-40	STC	0,	500'	17-½"
	8-5/8"	32.0 ppf	J-55	LTC	0,	2,200'	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0'	7,4001	7-7/8"

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized.

Intermediate hole: To be drilled using a diverter stack with rotating head to divert flow from rig floor.

<u>Production hole</u>: Prior to drilling out the intermediate casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

RECEIVED

AUG 1 1 2003

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0' - 500'	8.4	Air foam mist, no pressure control
500' – 2,200'	8.6	Fresh water, rotating head and diverter
2,200' – 7,400'	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. <u>AUXILIARY EQUIPMENT TO BE USED</u>

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to intermediate casing.
- The gamma ray will be left on to record from total depth to intermediate casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to intermediate casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- · No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

APPROVAL OF OPERATIONS

12. **CEMENT SYSTEMS**

Surface Cement:

Drill 17-1/2" hole to 500' and cement 13-3/8" to surface with 450 sks class "C" cement with 2% CaCl2 and 1/4 #/sk. Poly-E-Flakes (volume includes 40% excess). Top out if necessary with Top Out cement listed below.

b. Intermediate Casing Cement:

- Drill 12-1/4" hole to 2,200'±, run and cement 8-5/8" to surface.
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.

Cement to surface not required due to surface casing set deeper than normal.

_					<u>Hole</u>	<u>Cement</u>	
<u>Type</u>	<u>Sacks</u>	<u>Interval</u>	<u>Density</u>	<u>Yield</u>	<u>Volume</u>	<u>Volume</u>	Excess
Lead	385	0'-1,700'	11.0 ppg	3.82 CFS	733 CF	1,466 CF	100%
Tail	370	1,700'-2,200'	15.6 ppg	1.20 CFS	220 CF	440 CF	100%

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry weight:

Slurry vield:

3.82 cf/sack

Water requirement: 22.95 gal/sack Compressives @ 130°F: 157 psi after 24 hours

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Pump Time: 1 hr. 5 min. @ 90 °F.

Compressives @ 95 °F: 24 Hour is 4,700 psi

c. Production Casing Cement:

- Drill 7-7/8" hole to 7,400'±, run and cement 5 1/2".
- Cement interface is at 4,000', which is typically 500'-1,000' above shallowest pay.
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.

Displace with 3% KCL.

en.					<u>Hole</u>	<u>Cement</u>	
<u>Type</u>	Sacks	<u>Interval</u>	<u>Density</u>	<u>Yield</u>	<u>Volume</u>	<u>Volume</u>	Excess
Lead	160	3,700'-4,700'	11.5 ppg	3.12 CFS	175 CF	350 CF	100%
Tail	435	4,700'-7,400'	13.0 ppg	1.75 CFS	473 CF	946 CF	100%

Note: Caliper will be run to determine exact cement volume.

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry vield:

3.12 cf/sack

Slurry weight:

11.60 #/gal.

Water requirement:

17.71 gal/sack

Compressives @ 130°F: 157 psi after 24 hours

Tail Mix:

Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield:

1.75 cf/sack

Slurry weight:

13.00 #/gal.

11.00 #/gal.

Water requirement:

9.09 gal/sack

Compressives @ 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

August 8, 2003

Duration:

14 Days

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

008

DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

Dominion Exploration & Production, Inc.

Operator Account Number: N

Address:

14000 Quail Springs Parkway, Suite 600

city Oklahoma City

zip 73134 state OK

Phone Number: __(405) 749-1300

Wall 1

API Number	Well	Names		Sec	Twp≡	Rng	County :
43-047-34828	RBU 4-15E		NWNW	15	108	19E	Uintah
Action Code	Current Entity Number	New Entity Number	S	pud Dal	6 .		lity Assignment
AB	99999	7050		8/4/2003	3	8	114/03
Comments:	CONFIDEN	ATIAI					
WSTC	COM IDEI	ALIME .					

Well 2

API Number	Well Well	Name	QQ Sec	Twp D	Kne zasom	ty***.
Action Gode	Gurrent Entity - Number	New Entity :- Number	Spud D	Falle	Entity Assignm	nent te
Comments:						<u></u> .

Well 3

API Number		l'Name - 1	602	Sec Twp	Rng	Gounty
Action Code	Current Entity Number	New Entity Number	S	oud Date		Assignment
Comments:					<u> </u>	

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED

Carla Christian Name (Please Print)

Signature Regulatory Specialist

Title

8/7/2003

Date

AUG 1 1 2003

Form 3160-5 (August, 1999)

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM A	PPROVED
OMB No.	1004-0135

Expires: November 30, 2000

SLINDRY NOTICES AND REPORTS ON WELLS

0 (

o. Lease Serial No.	
U-013766	
5. If Indian, Allottee or Tribe Name	 -

SUIDRI NOTICES AND REPORTS ON WELLS		0-013766	
Do not use this form for proposals to drill or to re-enter a		6. If Indian, Allottee or Tribe N	ame
abandoned well. Use Form 3160-3 (APD) for such proposa			
SUBMIT IN TRIPLICATE - Other Instructions of Fevers 51	de Marie	7. If Unit or CA/Agreement, Na	ime and/or No.
1. Type of Well	NITIAI	8. Well Name and No.	
Oil Well X Gas Well Other	NIML		
2. Name of Operator		RBU 4-15E	
Dominion Exploration & Production, Inc.		9. API Well No.	
3a. Address Suite 600 3b. Phone No. (in	clude area code)	43-047-34828	
14000 Quail Springs Parkway, OKC, OK 73134 (405) 749-	5263	10. Field and Pool, or Explorato	гу Агеа
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Natural Buttes	
EQ.41 ENT. 0. 4701 E1471 NUMBER O. 47 400 405		11. County or Parish, State	
584' FNL & 473' FWL, NW/NW Sec. 15-10S-19E		Uintah, UT	
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF	NOTICE PERC	DT OD OTHED DATA	
		KI OK OINEK DATA	-
	PE OF ACTION		
Notice of Intent Acidize Deepen	Production (S	· • • • • • • • • • • • • • • • • • • •	off
Altering Casing Fracture Treat X Subsequent Report Casing Repair New Construction	Reclamation	Well Integrity	
		X Other	
Change Plans Plug and Abandon Final Abandonment Notice Convert to Injection Plug Back		 	
	Water Disposi		
Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated the proposal is to deepen directionally or recomplete horizontally, give subsurface location Attach the Bond under which the work will be performed or provide the Bond No. on file with following completion of the involved operations. If the operation results in a multiple completesting has been completed. Final Abandonment Notices shall be filed only after all required determined that the site is ready for final inspection.) Spud well 8-4-03. 8/5/03 Ran 12 jts. 13 3/8", 48#, H-40, 8rd csg., set @ 519.90'. Comt. to surface. 8/7/03 WO Drilling Unit.	ns and measured and ith BLWBIA. Requir tion or recompletion in ements. including recl	true vertical depths of all pertiner ed subsequent reports shall be fil n a new interval, a Form 3160-4 amation, have been completed a	nt markers and zones. ed within 30 davs shall be filed once and the operator has
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Carla Christian	Title	Regulatory Specialist	
Signature auta Unistian	Date	8/07/2003	
THIS SPACED OF REDERAR OR STA	REOREI(SEL		
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or			Louis
certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

AUG 1 1 2003

Form 3160-5 (August, 1999)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	PPROVE
OMB No.	1004-013

D 5

Ϊ	Expires: November	30.	2000
5. Lease Serial			

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

SUNDRY NOTICES AND REPORTS ON WELLS		U-013766	
Do not use this form for proposals to drill or to re-enter a		6. If Indian, Allottee or Tribe	Name
abandoned well. Use Form 3160-3 (APD) for such proposa			
* SUBMITENTRIPLICATE Other fasionstons of severses	ile a granda an	7. If Unit or CA/Agreement, 1	Name and/or No.
1. Type of Well			
Oil Well X Gas Well Other		8. Well Name and No.	
. Name of Operator	1 1 1 hour	RBU 4-15E	
Developer Franchisco (1971 - 1971	ŀ	9. API Well No.	
Dominion Exploration & Production, Inc.		40 047 0400	
a. Address Suite 600 3b. Phone No. (in 4000 Quail Springs Parkway, OKC, OK 73134 (405) 749-	′ .	43-047-34828 10. Field and Pool, or Explora	
Location of Well (Footage, Sec., T., R., M., or Survey Description)	203	Natural Buttes	Iory Area
	}		
84' FNL & 473' FWL, NW/NW Sec. 15-10S-19E		11. County or Parish, State	
	ſ	Uintah, UT	
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF	NOTICE, REPO	RT OR OTHER DATA	
TYPE OF SUPPLYISSION	E OF ACTION	TOR OTHER DATA	
Notice of Law			
	Production (Sta	nt/Resume). Water Shut-	Off ,
Altering Casing Fracture Treat X Subsequent Report Casing Repair New Construction	Reclamation	Well Integrity	†
	Recomplete	X Other	
Final Abandonment Notice Convert to Injection Plus Back			rations
Final Abandonment Notice Convert to Injection Plug Back	Water Disposal	· · · · · · · · · · · · · · · · · · ·	
following completion of the involved operations. If the operation results in a multiple completesting has been completed. Final Abandonment Notices shall be filed only after all required determined that the site is ready for final inspection.) 8/7/03 MIRU, start drilling @ 530'. 8/9/03 ran 52 jts 8 5/8", 32#, sks HiFil, tailed w/320 sks Class "G". Good returns during job, re 8/13/03 received verbal approval from Ed Forsman to drill to a NE 8/14/03 currently drilling at 7,850'.	l-55, 8rd csg., se turned 60 bbls c	et @ 2243.87'. Cemer	and the operator has
and the second s			
I hereby certify that the foregoing is true and correct Name (Printed Typed)			
Carla Christian	Tiale	Decidedad October 1	
	Title	Regulatory Specialis	t
signature Cula Wystian	Date	8/15/2003	
THIS SPACE FOR BEDERAL OR STA		P = 2000	
roved by	Title		Date
nditions of approval, if any, are attached. Approval of this notice does not warrant or tify that the applicant holds legal or equitable title to those rights in the subject lease ch would entitle the applicant to conduct operations thereon.	Office		

RECEIVED

AUG 1 9 2003

UNITED STATES DEPARTMENT F THE INTERIOR BUREAU OF LAND MANAGEMENT

	FC	DRM A	PPRO	OVED
	ON	/IB No.	1004	4-0135
_			_	

OMB No. 1004-0	013:	5
Ewnizae: Massambar 1	20.	2000

011

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an shandoned well. Use Form 3160-3 (APD) for such proposale

perfing and fracing well. 8/22/03 First sales.

Lease Serial No.		
U-013766		
If Indian, Allottee or Tribe Name		

				7. If Unit or CA/Agreement, Name and/or No.
. Type of Well			<u> </u>	
Oil Well X Gas We	II Other			8. Well Name and No.
Name of Operator		الملاللنيث	<u>mi</u>	RBU 4-15E
Talle of Operator		et.		9. API Well No.
ominion Exploration & Product	ion, Inc.			STATE WORLD
. Address Suite	600	3b. Phone No. (includ	le area code)	43-047-34828
1000 Quail Springs Parkway, C	KC, OK 73134	(405) 749-526	33	10. Field and Pool, or Exploratory Area
Location of Well (Footone Con T D M	., or Survey Description)			Natural Buttes
Location of Wen (Footage, Sec., 1., K., W				
Location of Wen (Poolage, Sec., 1., K., W				11. County or Parish, State
	Sec. 15-10S-19E			1
84' FNL & 473' FWL, NW/NW	Sec. 15-10S-19E	·		11. County or Parish, State Uintah, UT
		IE NATURE OF N	OTICE, REP	Uintah, UT
84' FNL & 473' FWL, NW/NW			OTICE, REPO	Uintah, UT ORT OR OTHER DATA
34' FNL & 473' FWL, NW/NW 12. CHECK APPROPRIAT			OF ACTION	Uintah, UT ORT OR OTHER DATA
12. CHECK APPROPRIATE TYPE OF SUBMISSION	BOX(ES) TO INDICAT	ТҮРЕ	OF ACTION	Uintah, UT ORT OR OTHER DATA Start/Resume) Water Shut-Off
12. CHECK APPROPRIATE TYPE OF SUBMISSION	BOX(ES) TO INDICAT	TYPE	OF ACTION Production (S	ORT OR OTHER DATA Start/Resume) Water Shut-Off Well Integrity
12. CHECK APPROPRIATE TYPE OF SUBMISSION Notice of Intent	Acidize Altering Casing Casing Repair	TYPE Deepen Fracture Treat New Construction	OF ACTION Production (S Reclamation Recomplete	Uintah, UT ORT OR OTHER DATA Start/Resume) Water Shut-Off Well Integrity Other
84' FNL & 473' FWL, NW/NW 12. CHECK APPROPRIATE TYPE OF SUBMISSION Notice of Intent	BOX(ES) TO INDICAT	TYPE Deepen Fracture Treat	OF ACTION Production (S	Uintah, UT ORT OR OTHER DATA Start/Resume) Water Shut-Off Well Integrity Other Abandon Drilling Operations

testing has been completed. Final Abandonment Notices shall be filled only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 8/15/03 reached TD of 8,200'. 8/16/03 ran 193 jts. 5 1/2", M-80, 17#, LT&C csg. 8 rd, set @ 8206'. Cemented lead w/126 sks HilFill, tailed w/815 sks HLC, bumped plug. Ran log, TOC @ 3,250'. Perf'd 1st stage. 8/20/03 finished

following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval. a Form 3160-4 shall be filed once

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	1			- <u></u>
Carla Christian	Title	Regulatory	Specialist	
Signature Carla Christian	Date	9/30/2003		
Approved by	Title		Dat	e
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

> RECEIVED OCT 0 3 2003

Form 3160-4
(August 1999)

UNITED STATES
DEPARTMENT THE INTERIOR
BUREAU OF SELECTION

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- 1		,

FORM APPROVED OMB NO. 1004-0137

Expires: November 30, 2000

i. Lease Serial N	^

012	AACTI	LCOMPLI	EIION OK	RECOMP	EHON I	KEPOI	REAN	D LOG		5. L	ease Serial N '		•
										<u> </u>		J-0137	66
1a. Type of V b. Type of C		Well X G		Dry Othe	r Deepen	pi	iff.Resvr.			6. If	Indian, Allotte	e or Trib	e Name
		Other		_						7. U	_		lame and No.
2. Name of						fill			 	1	Rive Base Name a	r. Bend	
	on Explorati	on & Produ	ction, Inc.			UUI			1L	0. [RBU 4	
3. Address						3a	. Phone	No. (include	area code)	9. A	PI Well No.	100. +	102
1400	0 Quail Spr	ings Parkwa	ay - Ste. 600	- Okla. City	, OK 7313	34		05-749-13	•			047-34	1828
4. Location of	of Well (Report	location clearly	and in accorda	nce with Federa	l requiremen	rts)*		~~~·~ ,		10. FI	eld and Pool,	or Explo	ratory
At surface	•							CEN			atural But		
At top pro	d. Interval repo	rted below					nc	T 0 C 00			ec., T.,R.,M., urvey or Area		
	584	! FNL & 47	3' FWL				U	T 0 6 20	U 3	<u> </u>	ounty or Paris		5-10S-19E
At total de	pth					Di	V. OF C	IL, GAS &	MINIMO	1	intah	•1	UT
14. Date Spur	dded	15. Date T	.D. Reached	16. E	ate Complet	ed			MIMMINE	_	evations (DF,	RKB. R	
8/4/20	03	8	/14/2003		L_I D&A							148' G	•
18. Total Dep	th: MD	8215 ¹	19. Plug Back	TD: 10	8120		leady to	- 01	22/2003			140.0	<u> </u>
io. Iour Dop	TVD	0210	19. Plug back	T.D.; MD TVD	0120	J	20.	Depth Bridg	e Plug Set:	MID TVD			
21. Type Elec	tric & Other Me	chanical I one i	Run (Submit cop	w of anoth)	, , , , , , , , , , , , , , , , , , , ,		100 140		. IV.				
			Z-Densilog,		ron		i i	s well cored? s DST run?			Yes		analysis)
Rec 10+	√3Gamma	Ray/Calipe	Log, Ceme	nt Bond Loc	Po- 9-	12mz	Dim	ectional Surv	<u>X</u> №	X No	Yes	(Submit	-
23. Casing an	d Liner Record	(Report all stri	ng set in well)	E-mailed Las				SOLICITIES GOLV	oy:	V 140	<u></u>	198 (3	Submit copy)
Hole Size	Size/Grade	Wt.(#/ft)	Top (MD)	Bottom (MD)	Stage C	ementer	No.	of Sks &	Slurry Vol.	Cer	ment Top*	٨	mount Pulled
17.1/2" 1	3 3/8" 4	18#	Surface	520	De	pth		of Cement x Type V	(BBL)	Circ.			
		32#	Surface	2244				x Hil Fill		Circ.			
7.7/8" 5.	1/2"	17#	Surface	8206'			941.s	x Hil-Fill		3250	<u> </u>		
24. Tubing Re	cord		<u> </u>	<u> L</u>	<u> </u>		<u> </u>						
Size	Depth Set (M	D) Pack	er Depth (MD)	Size	Depth S	et (MD)	Pack	er Depth (MD) Size		Depth Set(MI) P	acker Depth (MD)
25. Producing	Intervals	<u> l</u>		<u> </u>	26. Perfor		<u></u>						
Fo	rmation		Тор	Bottom		Perforate		4	Size	No	Holes	Dorl	Status
A) Mesavero			7810	8105	7810-22	, 8080-	92, 80	99-05			53	1 011	Open
B) Uteland E C) Chapita V			7165 6135	7177 6420	7165 - 7 6135-44		20				49		Open
			0.00	0420	10130-14	, 0402-	-20				56		Open
D) E)				···········									
F) 27. Acid, Frect	ure. Treatment	Cement Sque	eza Etc										
De	oth Interval	Comork Cque					Amour	nt and Type o	f Material				
7810 - 8105 7165 - 7177			Frac w/60,63	36# PR6000) sand, w/	422.4 n	nscf of	N2 and 8	61hbls YF 1	20ST.			
6135 - 6420			Frac w/44,3 Frac w/94,4:	33# 20/40 C	ttawa san	id, w/15 id. w/31	18.5 ms	sct of N2 a	and 430 bbls	YF. 1.	20ST.		
							. 0.0	301. OI. 112. C	ina oso pois	11. (.	2031.		
Date First	Test	Hours	Test	Oil Ga		Water							
Produced	Date	Tested	Production	BBL MC		BBL		Oit Gravity Corr. API	Gas Gravity	Proc	Juction Method		
8/22/2003	9/25/2003		-	7	1797	8	3			- {		Flowin	ını.
Choke Size	Tog.Press. Flwg.	Csg. Press.		Oil Ge BBL MC		Water BBL		Gas:Oil	Well Status		·	1 IOWIII	9
30	SI	228		7	1797	8	- 1	Ratio	.		.		
28a. Produc	tion - interval B		<u>_</u>		1191	<u>°</u>	<u>, </u>	1:256,714	<u> </u>		Produc	ng	
Oute First Produced	Test Date	Hours Tested		ON Ga BBL MC	F	Water BBL		Oil Gravity Corr. API	Gas Gravity	Proc	fuction Method	The second second	Control 2 to Andrew Ser
		Ť			-		ľ	WITH	Gravity				
Choka Size	Tbg.Press.	Csg.		Oil Ga		Water		Bas:Oll	Well Status	ــــــــــــــــــــــــــــــــــــــ	CONFID	ENTI	<u> </u>
,	Fiwg. Si	Press.	Rate	BBL MC	f	BBL	F	tatto			PER		
(See Instruction	s and spaces fo	r additional da	ta on reverse sk	le)		L					EXP	RED a-d	/
				·					22	_	いい サーク	N- 1/4	7

001												
	tion - Interval C											
Date First Produced	Test Date	Hours Tested	Test Productio	n BBL	Ges MCF	Water BBL	Oil Gra Corr. A		Gravity	Production Meth	od	
Choke Size	Tog.Press. Flwg.	Csg. Press.	24 Hr. Rate	OH BBL	Gas MCF	Water BBL	Gas:Oi Ratio	4	Well Status	<u>1</u>		
	Si			<u> </u>								
	tion - Interval D											
Date First Produced	Test Date	Hours Tested	Test Productio	oil n BBL	Gas MCF	Water B&L	Oil Gra Corr. A		Gas Gravity	Production Metho	od	
Chake Size	Tbg.Press. Flwg.	Csg. Press.	24 Hr. Rate	Oii BBL	Gas MCF	Water BBL	Gas:Oi Ratio	1	Well Status	<u> </u>		
	SI			<u> </u>								
29. Dispostion	of Gas (Sold, us Sold	ed for fuel	i, vented, etc.)			1						
30. Summary t	of Porous Zones	(include A	quifers):				31	t, Forma	tion (Log) Marke	rs		
Show all in tests, inclu and recove	nportant zones o ding depth interv eries.	f porosity a al tested, o	and contents the cushion used, tir	reof: Corec ne tool ope	d intervals and a n, flowing and s	all drill-stem shut-in pressures						
Formatik	on T	Гор	Bottom		Descritpion,	, Contents, etc.			Name		Top Meas. Depth	_
No. automo-		•					U W C	teland /asata hapita	Wells Buttes		4274' 4653' 4794' 5694' 6894' 7744'	
32. Additional r	remarks (include	plugging p	procedure)								<u> </u>	
	·					,		•				
			e e								e e	
22 Circle and												_
1. Electric	nsed attachments ai/Mechanical Lo Notice for pluggi	gs (1 full a			Geologic Repor		DST Repor	rt	4. Directional	Survey		
34. I hereby cer	tify that the foreg	oing and a	attached informa	tion is com	plete and correc	at determined	rom all avai	ilable rec	ords (see attach	ed instructions)*		-
Name (plea	se print)	Carla C	hristian		<u> </u>		Title	Regui	latory Specia	iist		
Signature	Land	<u>a </u>	Mus]	wan			Date	Octob	er 1, 2003	<u> </u>		_
litie 18 U.S.C. S any faise, fictitio	Section 1001 and us or fradulent st	Title 43 U	J.S.C. Section 12	212, make i	t a crime for am	y person knowing	ly and willful	lly to mal	ke to any depart	nent or agency o	of the United States	=
,,			- representation	~ ~ w arr)	, 111CH-ST THURS (ia jurisuluuon.				~	4 U.S. GPO: 1989-573-624	=
											ISBN 013-024	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

F	ROUTING
1	. DJJ
5	CDW

X - Change of Operator (Well Sold)			Operai	ioi name	Change/Merg	CI			
The operator of the well(s) listed below has chan	ged, effective	e:							
FROM: (Old Operator):			TO: (New Op	perator):					
N1095-Dominion Exploration & Production, Inc			N2615-XTO E	nergy Inc					
14000 Quail Springs Parkway, Suite 600			810 Ho	uston St					
Oklahoma City, OK 73134			Fort Worth, TX 76102						
Phone: 1 (405) 749-1300			Phone: 1 (817)	870-2800	in the second se				
CA No.			Unit:		RIVER E				
WELL NAME	SEC TWN	RNG	API NO	ENTITY	LEASE TYPE		WELL		
SEE ATTACHED LIST				NO		TYPE	STATUS		
SEE ATTACHED LIST			<u> </u>		L				
OPERATOR CHANGES DOCUMENT	ATION								
Enter date after each listed item is completed									
1. (R649-8-10) Sundry or legal documentation wa	s received fr	om the	FORMER ope	rator on:	8/6/2007				
2. (R649-8-10) Sundry or legal documentation wa	s received fr	om the	NEW operator	on:	8/6/2007				
3. The new company was checked on the Depart	ment of Con	ımerce	, Division of Co	orporations	Database on:	•	8/6/2007		
4a. Is the new operator registered in the State of U									
4b. If NO, the operator was contacted contacted of	-		•			•			
5a. (R649-9-2)Waste Management Plan has been re			IN PLACE						
5b. Inspections of LA PA state/fee well sites comp	lete on:		n/a	-					
5c. Reports current for Production/Disposition & S	undries on:		ok	•					
6. Federal and Indian Lease Wells: The BI	M and or the	BIA 1	nas approved the	- : merger, na	me change,				
or operator change for all wells listed on Federal or Indian leases on: BLM BIA									
7. Federal and Indian Units:							-		
The BLM or BIA has approved the successor	of unit oper	ator fo	r wells listed on:						
8. Federal and Indian Communization Ag	reements ("CA") :						
The BLM or BIA has approved the operator	for all wells !	listed v	vithin a CA on:						
9. Underground Injection Control ("UIC"	')	The D	ivision has appro	oved UIC F	orm 5, Transfer	of Auth	ority to		
Inject, for the enhanced/secondary recovery ur	it/project for	the wa	ater disposal wel	ll(s) listed o	n:		_		
DATA ENTRY:									
1. Changes entered in the Oil and Gas Database			9/27/2007	-					
2. Changes have been entered on the Monthly Op	perator Cha	nge Sp			9/27/2007				
3. Bond information entered in RBDMS on:			9/27/2007	-					
4. Fee/State wells attached to bond in RBDMS or			9/27/2007	-					
5. Injection Projects to new operator in RBDMS		7.001	9/27/2007	9/27/2007					
6. Receipt of Acceptance of Drilling Procedures if BOND VERIFICATION:	OI AFD/NEV	V OII.		312112001	-				
			UTB000138						
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: 			n/a	-					
2. Indian well(s) covered by Bond Number:									
3b. The FORMER operator has requested a release				1/23/2008		•			
The Division sent response by letter on:	or muching	LI VIII II		2.22.2000	•				
LEASE INTEREST OWNER NOTIFIC	'ATION:	<u> </u>					· · · · · · · · · · · · · · · · · · ·		
4. (R649-2-10) The NEW operator of the fee wells		ntacted	l and informed b	y a letter fr	om the Division				
of their responsibility to notify all interest owns				J == == == == == == == == == == == == ==					
COMMENTS	**********	-							

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

(5/2000)

	·	DIVISION OF OIL, GAS AND	MINING		5. LEASE DESIGNATION AND SERIAL NUMBER:
	SUNDRY NOTICES AND REPORTS ON WELLS Do not use the first prographic and the own only displayed before the prograph depth of the own of the prograph and the prograph a				
Do	not use this form for proposals to drill n	new wells, significantly deepen existing wells below	w current bottom-hole de	oth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
	YPE OF WELL			dis.	8. WELL NAME and NUMBER:
	OIL WELL	GAS WELL [V] OTHE	:R		SEE ATTACHED
2. N	AME OF OPERATOR:	110115			
				DUONE NI MED.	
3. AI	. 010110		™n 76102		1
4. L(Y TOIL WORLD STATE IX	ZP 70102	10171070-2000	Hutara Battos
F	DOTAGES AT SURFACE: SEE A	TTACHED			соинту: Uintah
Q	TR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:			
11	CHECK APP	ROPRIATE BOXES TO INDIC	CATE NATURE	OF NOTICE REPO	RT OR OTHER DATA
		T TO INDICATE TO I	-		KI, OKOTILKDATA
	T TE OF SUBMISSION	ACIDI75		THE OF ACTION	DEDEDEODATE CUIDDENT FORMATION
1				TDF 1=	
	Approximate date work will start;				TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	✓ OPERATO	R CHANGE	TUBING REPAIR
		SUNDRY NOTICES AND REPORTS ON WELLS this form for proposals to drill new wells, significantly despen existing wells below current bottom-hole depth, reenter plugged will be also be application for FPEMAIT TO DRILL from for such proposals. WELL OIL WELL GAS WELL OTHER FOPERATOR: 810 Houston Street CITY Fort Worlth STATE TX ZEP 76102 (817) 871 NOF WELL ES AT SURFACE: SEE ATTACHED R. SECTION, TOWNSHIP, RANGE, MERIDIAN: CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE OF SUBMISSION TYPE OF ACT CASING REPAIR CASING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TO BELL HAME CHANGE WELL STATUS COMMINCLE PRODUCTION (STARTIRES ON COMMINGLE PRODUCTION (STARTIRES ON COMMIN			VENT OR FLARE
Ш		CHANGE WELL NAME	PLUG BAC	K	WATER DISPOSAL
		CHANGE WELL STATUS	PRODUCT	ON (START/RESUME)	WATER SHUT-OFF
	Date of Work Completion.	COMMINGLE PRODUCING FORMATIC	ONS RECLAMA	TION OF WELL SITE	OTHER:
		CONVERT WELL TYPE	RECOMPL	ETE - DIFFERENT FORMATION	
12.		•	•		
	Effective July 1, 2007,	XTO Energy Inc. has purchase	ed the wells list	ed on the attachmen	t from:
	14000 Quail Springs Pa	arkway, Suite 600 🖊 🖊	95		
	James D. Abercrombie Sr. Vice President, Gel Please be advised that under the terms and co	neral Manager - Western Busi t XTO Energy Inc. is considered conditions of the lease for the o	iness Unit ed to be the ope perations cond	ucted upon the lease	lands. Bond coverage
	6/	Ryan, Jr.			nt - Land Administration
(This s	•	0			BECEIVED
	APPROVE	D 9 127107			
	Earlene R	ussell			
(5/2000	Division of Oil, C Earlene Russell, I	Jas and Mining (See Engineering Technician	Instructions on Reverse	Side)	DIV. OF OIL, GAS & MINING

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730087	OSCU 2		03	100S	200E	U-037164	7050	Federal	GW	P
4304730266	RBU 11-18F	NESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	7050	Federal	GW	P
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304730405	RBU 11-19F	NESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304730761	RBU 7-10F	SWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304730926	RBU 1-14E	NENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304730971	RBU 4-19F	NWNW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730973	RBU 13-11F	SWSW	11	100S	200E	U-7206	7050	Federal	WD	A
4304731046	RBU 1-10E	NWNE	10			U-013792		Federal	GW	S
4304731115	RBU 16-16F	SESE	16	100S	200E	U-7206		Federal		
4304731140	RBU 12-18F	NWSW	18			U-013793		Federal		
4304731141	RBU 3-24E	NENW	24			U-013794		Federal		
4304731143	RBU 3-23E	NENW	23			U-013766		Federal	ļ	P
4304731144	RBU 9-23E	NESE	23		4	U-013766		Federal		P
4304731145	RBU 9-14E	NESE	14	1		U-013792		Federal	GW	
4304731160	RBU 3-15E	NENW	15			U-013766		Federal		P
4304731161	RBU 10-15E	NWSE	15			U-013766		Federal		
4304731176	RBU 9-10E	NESE	10	1		U-013792		Federal		
4304731196	RBU 3-14E	SENW	14	1		U-013792		Federal		
4304731252	RBU 8-4E	SENE	04			U-013792		Federal		
4304731322	RBU 1-19F	NENE	19			U-013769-A		Federal		
4304731323	RBU 5-10E	SWNW	10			U-013792		Federal		
4304731369	RBU 3-13E	NENW	13		ļ	U-013765		Federal		
4304731518	RBU 16-3E	SESE	03		ļ	U-035316		Federal		
4304731519	RBU 11-11F	NESW	11			U-7206		Federal		
4304731520	RBU 1-17F	NENE	17	-		U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13			U-013765		Federal		
4304731606	RBU 3-22E	·	22			U-013792		Federal		
4304731607	RBU 8-24E	SENE	24		1	U-013794		Federal	-	
4304731608	RBU 15-18F	SWSE	18	100S	200E	U-013794	7050	Federal	GW	P

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304731613	RBU 5-11F	SWNW	11	100S		U-7206	+ <u></u>	Federal	GW	P
4304731615	RBU 4-22F	NWNW	22	100S	200E	U-0143521-A	7050	Federal	GW	S
4304731652	RBU 6-17E	SWNW	17	100S	190E	U-03535	7050	Federal	GW	P
4304731715	RBU 5-13E	SWNW	13	100S	190E	U-013765	7050	Federal	GW	P
4304731717	RBU 13-13E	SWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304731739	RBU 9-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304732033	RBU 13-14E	SWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304732037	RBU 11-3E	NESW	03	·		U-013765		Federal		
4304732038	RBU 6-18F	SENW	18	100S	200E	U-013769		Federal	-	d
4304732040	RBU 15-24E	SWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732041	RBU 5-14E	SWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304732050	RBU 12-20F	NWSW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732051	RBU 7-13E	SWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732070	RBU 16-19F	SESE	19	100S	200E	U-013769-A	7050	Federal	WD	Α
4304732071	RBU 9-22E	NESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304732072	RBU 15-34B	SWSE	34	090S	190E	U-01773	7050	Federal	GW	P
4304732073	RBU 11-15E	NESW	15	100S	190E	U-013766	7050	Federal	GW	P
4304732074	RBU 13-21F	SWSW	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732075	RBU 10-22F	NWSE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304732081	RBU 9-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732082	RBU 15-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P
4304732083	RBU 13-24E	SWSW	24	100S	190E	U-013794	7050	Federal	GW	P
4304732095	RBU 3-21E	NENW	21	100S	190E	U-013766	7050	Federal	GW	P
4304732103	RBU 15-17F	SWSE	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732105	RBU 13-19F	SWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304732107	RBU 1-21E	NENE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732128	RBU 9-21E	NESE	21	100S	190E	U-013766		Federal		
4304732129	RBU 9-17E	NESE	17			U-03505		Federal		
4304732133	RBU 13-14F	SWSW	14			U-013793-A		Federal	 	<u> </u>
4304732134	RBU 9-11F	NESE	11			U-7206		Federal		P
4304732138	RBU 5-21F	SWNW	21			U-013793		Federal	GW	
4304732146	RBU 1-20E	NENE	20			U-03505		Federal	GW	1
4304732149	RBU 8-18F	SENE	18			U-013769		Federal		
4304732153	RBU 13-23E	SWSW	23			U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24			U-013794		Federal	-	
4304732156	RBU 5-14F	SWNW	14			U-013793A	4	Federal	+	
4304732166	RBU 7-15E	SWNE	15			U-013766		Federal		
4304732167	RBU 15-13E	SWSE	13	1		U-013765		Federal		
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304732190	RBU 15-10E	SWSE	10			U-013792		Federal		
4304732191	RBU 3-17FX	NENW	17			U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15			U-013766		Federal		
4304732198	RBU 7-22E	SWNE	22			U-013792		Federal	~	
4304732199	RBU 5-23E	SWNW	23			U-013766		Federal		-
4304732201	RBU 13-18F	SWSW	18			U-013793		Federal		
4304732211	RBU 15-15E	SWSE	15	100S	190E	U-013766	7050	Federal	GW	P

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19			U-013769-A		Federal	GW	
4304732217	RBU 9-17F	NESE	17		 	U-013769-C			GW	1
4304732219	RBU 15-14E	SWSE	14		<u> </u>	U-013792			GW	
4304732220	RBU 5-3E	SWNW	03			U-03505		Federal	GW	
4304732228	RBU 9-3E	NESE	03			U-035316			GW	
4304732239	RBU 7-14E	SWNE	14			U-103792			GW	P
4304732240	RBU 9-14F	NESE	14			U-013793-A			GW	P
4304732242	RBU 5-22E	SWNW	22]		U-013792			GW	P
4304732263	RBU 8-13E	SENE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732266	RBU 9-21F	NESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206	7050	Federal	GW	P
4304732268	RBU 9-10F	NESE	10	100S	200E	U-7206	7050	Federal	GW	P
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050	Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304732276	RBU 5-21E	SWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732290	RBU 5-17F	SWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732293	RBU 3-3E	NENW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732295	RBU 13-22E	SWSW	22	100S	190E	U-013792	7050	Federal	GW	
4304732301	RBU 7-21E	SWNE	21	100S	190E	U-013766	7050		GW	
4304732309	RBU 15-21F	SWSE	21	100S	200E	U-0143520-A	7050	Federal	GW	
4304732310	RBU 15-20F	SWSE	20	100S	200E	U-0143520-A	7050	Federal	GW	
4304732312	RBU 9-24E	NESE	24	100S	190E	U-013794	7050	Federal	GW	
4304732313	RBU 3-20F	NENW	20		1	U-013793-A		Federal	GW	
4304732315	RBU 11-21F	NESW	21			U-0143520-A		Federal	GW	
4304732317	RBU 15-22E	SWSE	22			U-013792			GW	
4304732328	RBU 3-19FX	NENW	19			U-013769-A			GW	1
4304732331	RBU 2-11F	NWNE	11		-	U-01790		Federal	GW	
4304732347	RBU 3-11F	NENW	11			U-7206		Federal	GW	
4304732391	RBU 2-23F	NWNE	23			U-013793-A		Federal	GW	
4304732392	RBU 11-14F	NESW	14		-	U-013793-A		Federal		
4304732396	RBU 3-21F	NENW	21	<u> </u>		U-013793-A		Federal	GW	
4304732407	RBU 15-14F	SWSE	14			U-013793-A		Federal		
4304732408	RBU 4-23F	NWNW				U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10	 		UTU-035316		Federal		
4304732483	RBU 5-24EO	SWNW	24			U-013794		Federal		
4304732512	RBU 8-11F	SENE	11			U-01790		Federal		
4304732844	RBU 15-15F	SWSE	15			14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14			U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23			U-013793-A		Federal		
4304732901	RBU 12-23F	NWSW	23			U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15	-f		U-7260		Federal		
4304732903	RBU 3-15F	NENW	15			U-7260		Federal		
4304732904	RBU 9-15F	NESE	15			U-7260		Federal		
4304732934	RBU 3-10F	NENW	10			U-7206		Federal	-	
4304732969	RBU 11-10F	NESW	10	1008]200E	U-7206	7050	Federal	UW	P

RIVER BEND UNIT

loni	well name	ata ata	ggg	turn	ma	loggo nym	entity	Lease	well	atot
api 4304732970	RBU 12-15F	qtr_qtr NWSW	sec		rng	lease_num U-7206	 		GW	
4304732970	RBU 15-16F	SWSE	16			U-7206	J	Federal		
			21			U-013793-A			GW	
4304732972	RBU 1-21F	NENE								
4304732989	RBU 13-10E	SWSW	10			U-013792			GW	
4304732990	RBU 13-18F2	SWSW	18		4	U-013793		Federal	GW	
4304732991	RBU 6-19F	SENW	19		1	U-013769-A			GW	
4304733033	RBU 7-23E	NWNE	23			U-013766			GW	
4304733034	RBU 9-18F	NESE	18			U-013794			GW	
4304733035	RBU 14-19F	SESW	19	<u> </u>		U-013769-A			GW	
4304733087	RBU 6-23F	SENW	23	L		U-013793-A			GW	
4304733088	RBU 1-10F	NENE	10			U-7206	7050	Federal	GW	<u>. </u>
4304733089	RBU 8-22F	SENE	22	100S	200E	U-0143521	7050		GW	
4304733090	RBU 11-22F	NESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304733091	RBU 16-22F	SESE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304733156	RBU 4-14E	NWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733157	RBU 7-19F	SWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792			GW	
4304733194	RBU 2-14E	NWNE	14	4		U-013792			GW	
4304733272	RBU 13-3F	SWSW	03		1	U-013767			GW	
4304733361	RBU 5-3F	SWNW	03			U-013767			GW	
4304733362	RBU 15-10F	SWSE	10	ļ		U-7206			GW	
4304733363	RBU 5-16F	SWNW	16	I	I	U-7206			GW	
4304733365	RBU 12-14E	NWSW	14			U-013792			GW	
4304733366	RBU 5-18F	SWNW	18		· · · · · · · · · · · · · · · · · · ·	U-013769		Federal	GW	
4304733367	RBU 10-23F	NWSE	23		J	U-01470-A		Federal	GW	
4304733368	RBU 14-23F	SESW	23			U-01470-A			GW	
4304733424	RBU 5-20F	SWNW	20			U-013793-A			GW	
4304733643	RBU 2-13E	NWNE	13			U-013765		Federal	GW	
4304733644	RBU 4-13E	NWNW	13		-	U-013765	-	ļ.:	GW	· · · · · · · · · · · · · · · · · · ·
4304733714	RBU 4-23E	NWNW	23			U-013766		Federal		J
4304733715	RBU 6-13E	SENW	13			U-013765		Federal	1	
4304733716	RBU 10-14E	NWSE	14			U-013792		Federal	·	
4304733838	RBU 8-10E	SENE	10	1		U-013792		Federal	1	
4304733839	RBU 12-23E	NWSW	23			U-013766		Federal	4	
4304733840	RBU 12-24E	NWSW	24	·		U-013794	1	Federal		
4304733841	RBU 14-23E	SESW	23			U-013766		Federal		
4304734302	RBU 1-23F	NENE	23			UTU-013793-A		Federal		
		SESE	15			U-013766		Federal		
4304734661	RBU 16-15E					<u> </u>				
4304734662	RBU 10-14F	NWSE	14			U-013793-A		Federal		
4304734663	RBU 6-14E	SENW	14			U-013792		Federal		
4304734670	RBU 8-23E	NENE	23			U-013766		Federal		
4304734671	RBU 4-24E	NENE	23			U-013766		Federal	-	
4304734701	RBU 12-11F	SENW	11	100S	200E	U-7206	7050	Federal	GW	P

09/27/2007

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304734702	RBU 2-15E	NWNE	15			U-013766	7050	1	GW	
4304734703	RBU 4-17F	NWNW	17	100S	200E	U-013769-C	7050	,	GW	
4304734745	RBU 10-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304734749	RBU 7-18F	SWNE	18	100S	200E	U-013769	7050	Federal	GW	P
4304734750	RBU 12-10F	SWSW	10	100S	200E	14-20-H62-2645	7050	Indian	GW	P
4304734810	RBU 10-13E	NWSE	13	100S	190E	U-013765	7050	Federal	GW	P
4304734812	RBU 1-24E	NENE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734826	RBU 12-21F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304734828	RBU 4-15E	NWNW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734844	RBU 14-14E	SESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304734845	RBU 10-24E	NWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734888	RBU 4-21E	NWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304734889	RBU 16-24E	SESE	24	100S	190E	U-13794	7050	Federal	GW	P
4304734890	RBU 12-18F2	NWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304734891	RBU 10-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304734892	RBU 8-22E	SENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304734906	RBU 6-22E	SENW	22	100S	190E	U-013792	7050	Federal	GW	P
4304734907	RBU 2-24E	NWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734910	RBU 4-16F	NWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304734911	RBU 12-19F	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304734912	RBU 14-20F	SESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304734942	RBU 1-22F	NWNW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304734945	RBU 8-19F	SENE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304734946	RBU 8-20F	SENE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304734962	RBU 12-17F	NWSW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304734963	RBU 2-17F	NWNE	17	100S	200E	U-013769-C	14117	Federal	GW	P
4304734966	RBU 14-18F	SESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304734967	RBU 10-18F	NWSE	18	100S	200E	U-013794	7050	Federal	GW	P
4304734968	RBU 10-19F	NWSE	19			U-013769-A	7050	Federal	GW	P
4304734969	RBU 10-3E	NWSE	03			U-035316			GW	P
4304734970	RBU 12-3E	NWSW	03			U-013765	7050	Federal	GW	P
4304734971	RBU 15-3E	SWSE	03			U-35316		I	GW	
4304734974	RBU 12-10E	NWSW	10			U-013792		Federal		
4304734975	RBU 14-10E	NENW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734976	RBU 16-13E	SESE	13	100S	190E	U-013765		Federal		
4304734977	RBU 8-14E	SENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304734978	RBU 6-15E	SENW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734979	RBU 12-15E	NWSW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734981	RBU 16-17E	SESE	17	100S	190E	U-013766	7050	Federal	GW	P
4304734982	RBU 8-21E	SENE	21	100S	190E	U-013766	7050	Federal	GW	P
4304734983	RBU 4-22E	NWNW	22	100S	190E	U-013792	7050	Federal	GW	P
4304734986	RBU 2-20F	NWNE	20	100S	200E	U-03505	7050	Federal	GW	P
4304734987	RBU 9-20E	SWNW	21	100S	190E	U-03505	7050	Federal	GW	P
4304734989	RBU 7-20E	NENE	20	100S	190E	U-03505	7050	Federal	GW	P
4304734990	RBU 8-20E	SWNW	21	100S	190E	U-03505	14164	Federal	GW	P
4304735041	RBU 16-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P

RIVER BEND UNIT

api	well name	atr atr	sec	twp	rna	lease num	entity	Lease	well	gtat
4304735042	RBU 12-22E	qtr_qtr NWSW	22		rng	U-013792		Federal	GW	
4304735058	RBU 7-23F	SWNE	23			U-013793-A		Federal	GW	
	RBU 12-13E	NWSW	13			U-013765		Federal	GW	
4304735059								 	GW	
4304735060	RBU 14-13E	SESW	13			U-013765				
4304735061	RBU 2-22E	NWNE	22		ļ	U-013792		Federal	GW	
4304735062	RBU 6-24E	SENW	24			U-013794	 		GW	
4304735082	RBU 4-17E	NWNW	17			U-03505	 	<u> </u>	GW	
4304735086	RBU 16-14E	NENE	23			U-013792		 	GW	
4304735087	RBU 2-3E	NWNE	03			U-013765		Federal	GW	š.
4304735088	RBU 6-3E	SENW	03		 	U-03505			GW	
4304735100	RBU 10-10E	NWSE	10			U-013792		Federal		
4304735101	RBU 16-22E	SESE	22			U-013792		Federal		
4304735112	RBU 14-24E	SESW	24			U-013794	7050		GW	
4304735129	RBU 6-21F	SENW	21			U-013793-A	7050		GW	
4304735170	RBU 1-9E	NESE	09			U-03505	7050		GW	
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520	7050	Federal	GW	P
4304735250	RBU 13-19F2	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735251	RBU 15-19F	SWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735270	RBU 16-21E	SESE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735304	RBU 13-20F	SWSW	20	100S	200E	U-013769	7050	Federal	GW	P
4304735305	RBU 4-21F	NWNW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735306	RBU 16-21F	SESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304735468	RBU 15-22F	SWSE	22	100S	200E	U-01470-A		Federal	GW	P
4304735469	RBU 11-23F	SENW	23	100S	200E	U-01470A	7050	Federal	GW	P
4304735549	RBU 1-14F	NENE	14	100S	200E	UTU-013793-A	7050	Federal	GW	P
4304735640	RBU 2-21E	NWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735644	RBU 10-17E	NWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304735645	RBU 12-21E	NWSW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736200	RBU 8-17E	SWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736201	RBU 15-17EX	SWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736293	RBU 2-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304736294	RBU 6-10E	NENW	10	100S	190E	U-013792		Federal	GW	P
4304736296	RBU 6-21E	SENW	21			U-013766		Federal		
4304736297	RBU 10-22E	NWSE	22	<u> </u>		U-013792		Federal		
4304736318	RBU 14-22E	SESW	22		· · · · · ·	U-013792	7050	Federal	GW	P
4304736427	RBU 9-15E	NESE	15			U-013766		Federal		
4304736428	RBU 2-17E	NWNE	17	-	+	U-013766		Federal		
4304736429	RBU 1-17E	NENE	17			U-013766		Federal		
4304736432	RBU 3-19F2	NWNW				U-013769-A		Federal		
4304736433	RBU 14-17F	SESW	17			U-03505		Federal		
4304736434	RBU 2-19F	NWNE	19			U-013769-A		Federal		
4304736435	RBU 5-19FX	SWNW	19			U-013769-A		Federal		
4304736436	RBU 4-20F	NWNW				U-013793-A		Federal		
4304736605	RBU 16-14F	SESE	14			U-013793A		Federal		
						U-035316		Federal		
4304736608	RBU 4-3E	NWNW	103	TOOS	IJUE	In-033310	1000	rederal	UW	r

RIVER BEND UNIT

api	well name	qtr qtr	sec	twp	rng	lease num	entity	Legge	well	stat
4304736609	RBU 8-3E	SENE	03	100S		U-013765		Federal		P
4304736610	RBU 14-3E	SESW	03	100S		U-013765	1	Federal		P
4304736686	RBU 13-3E	NWSW	03	100S		U-013765		Federal	GW	P
4304736810	RBU 1-3E	NENE	03	100S		U-013765		Federal	GW	DRL
4304736850	RBU 2-10F	NWNE	10			U-7206		Federal	GW	P
4304736851	RBU 8-21F	SENE	21			U-013793-A		Federal	GW	P
4304737033	RBU 4-10E	SWNW	10			U-035316		Federal	GW	P
4304737057	RBU 11-17E	NWSE	17			U-03505	J	Federal	GW	DRL
4304737058	RBU 3-17E	NENW	17	1		U-03505		Federal	GW	P
4304737201	RBU 3-23F	NENW	23	h		U-013793-A		Federal		P
4304737341	RBU 11-20F	NESW	20			U-0143520-A		Federal		P
4304737342	RBU 5-15F	SWNW	15			U-7206		Federal	OW	1
4304737343	RBU 10-16F	NWSE	16			U-7206		Federal	1	P
4304737344	RBU 9-16F	NESE	16	<u> </u>		U-7206		Federal	OW	S
4304737450	RBU 14-17E	SESW	17	100S	190E	U-03505		Federal	GW	P
4304737747	RBU 15-9E	NWNE	16	100S	190E	U-013765		Federal	GW	DRL
4304737893	RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
4304737998	RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304738181	RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738182	RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
4304738555	RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738556	RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738557	RBU 30-18F	SWSW	18	100S	200E	U-013793		Federal	GW	P
4304738558	RBU 29-18F	SWSW	18			U-013793		Federal	GW	DRL
4304738595	RBU 31-10E	NENE	15			U-013792		Federal	GW	DRL
4304738596	RBU 17-15E	NENE	15			U-013766		Federal	GW	DRL
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL

09/27/2007

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730153	NATURAL 1-2	SENW	02	100S	200E	ML-10716	11377	State	OW	PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S	190E	ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State	GW	P
4304735033	RBU 2-16E	NWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304735081	RBU 15-2F	SWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304735348	RBU 13-16F	NWNW	21	100S	200E	ML-3394	7050	State	GW	DRL
4304736169	RBU 4-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



6664

IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED AUG 1 6 2007

DIV. OF OIL, GAS & MINING

Sundry Number: 51340 API Well Number: 43047348280000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: U-013766
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME: RIVER BEND
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 4-15E
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047348280000
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397-3	PHONE NUMBER: 3727 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0584 FNL 0473 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWNW Section:	HIP, RANGE, MERIDIAN: 15 Township: 10.0S Range: 19.0E Mer	ridian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
XTO Energy Inc. following: 5/6/2014: crew. Pmpd 580 ga HCI ac w/adds dwn csg. RDMO ac cre	change to previous plans change well status deepen operator change production start or resume reperforate current formation tubing repair water shutoff wildcat well determination COMPLETED OPERATIONS. Clearly show operformed an acid treatment MIRU SLU. Rec plngr & BHB al 15% HCl ac w/adds dwn cutbg. Pmpd 4 bbls TFW dwn ew. 5/7/2014: MIRU SWU. Sab. Cycld plngr to surf & RW	t on this well per the S. RDMO SLU. MIRU ac sg. Pmpd 170 gal 15% tbg & 26 bbls TFW dwn wab. 5/8/2014: Swab.	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: DEPths, Volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining FORARE CORP ONLY
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUME 303-397-3736	BER TITLE Regulatory Analyst	
SIGNATURE N/A		DATE 5/20/2014	